

nately the male specimen lacks the terminal abdominal segment; therefore the form of the genital cup and the nature of the parameres cannot be described at this time. In general the species superficially resembles *Thyanta acuta* Ruckes recently described from Paraguay, but differs markedly in color and color pattern, in having coarser puncturation, in size and of course in the presence of short, stout and more prominent horn-like humeri.

COLLECTIONS OF A BIRD TICK, *IXODES BRUNNEUS* KOCH FROM GEORGIA.

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The following collections of *Ixodes brunneus* Koch were made by the junior author from Rome, Floyd County, Georgia: 1 tick from a Song Sparrow, XI-15-54; 2 ticks from two Cardinals, X-17-54, XI-29-54; 1 tick from a Fox Sparrow, XI-27-54; and 1 tick from a White-throated Sparrow, XI-28-54. All ticks were females.

I. brunneus has been reported from Fulton County by Cooley and Kohls (1945) and from three other localities in Georgia by Bishopp and Trembley (1945). This is the first report of this species from Floyd County; however, since the species has a rather wide distribution this locality record is, according to Kohls (*in litt.*), "not surprising."

Although *I. brunneus* has been taken from a number of birds, it has not previously been reported from a Cardinal.

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LITERATURE CITED

- Bishopp, F. C. and H. L. Trembley. 1945. Distribution and hosts of certain North American ticks. Jour. Parasitology. 31 (1): 1-54.
- Cooley, R. A. and G. M. Kohls. 1945. The genus *Ixodes* in North America. Nat. Inst. Health Bull. No. 184. 246 pp.

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